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Agilent Technologies

Facsimile Cover Sheet

| | | | |
|-------------------|---------------------------------|------------------------|--------------------|
| To: | Examiner Bryan Bui | Date: | July 22, 2005 |
| Company: | U. S. Patent & Trademark Office | From: | Nelia T. de Guzman |
| Telephone number: | | Fax number: | 650 485 5487 |
| Fax number: | 571 273 8300 | Total pages: | 7 |
| | | (Including Cover Page) | |

Message: RE: U. S. Patent Application No. 10/687,031
Filed October 16, 2003
Attorney Docket No. 10030984-1

Enclosed is an Amendment in response to the Office Action dated April 25, 2005.

Respectfully Submitted,

John L. Imperato
Reg. No. 40,026

AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
 P. O. Box 7599
 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030984-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Marlin Viss

Serial No.: 10/687031

Examiner: Bryan Bui

Filing Date: October 16, 2003

Group Art Unit: 2863

Title: Periodic Jitter Characterization Using Pseudo-Random Sampling

COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below | <input type="checkbox"/> Supplemental Declaration |
| <input type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments") | |
| <input type="checkbox"/> Other: | (Fee \$ _____) |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 20 | MINUS | 20 | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | 3 | MINUS | 3 | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | | |
| EXTENSION FEE | 1 ST MONTH 120.00 <input type="checkbox"/> | 2 ND MONTH 450.00 <input type="checkbox"/> | 3 RD MONTH 1020.00 <input type="checkbox"/> | 4 TH MONTH 1590.00 <input type="checkbox"/> | \$ 0 | \$ 0 |
| <input type="checkbox"/> OTHER FEES | | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | |

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Marlin Viss

By

John L Imperato
 John L Imperato
 Attorney/Agent for Applicant(s)

Reg. No. 40,026

Date: July 22, 2005

Telephone No. 650 485 5511

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: July 22, 2005

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Rev 08/05 (TransAm)

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By Nelia T. de Guzman Date July 22, 2005
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: **Marlin Viss** Group Art Unit: **2863**

Application No.: **10/687, 031** Examiner: **Bryan Bui**

Confirmation No.: **9141**

Filed: **16 October 2003**

Title: **PERIODIC JITTER CHARACTERIZATION USING
PSEUDO-RANDOM SAMPLING**

Atty Docket No.: **10030984-1**

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Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

This paper is in response to an Office Action dated April 25, 2005.

Remarks begin on page 2.

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